IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number :

: 10/580,076

Confirmation No.:

4917

Applicant

: Kathleen D'HALLUIN, et al.

Filed

May 18, 2006

Title

: IMPROVED TARGETED DNA INSERTION IN PLANTS

TC/Art Unit

: 1638

Examiner:

: Cathy Kingdon WORLEY

Docket No.

: 58764.000062

Customer No.

: 21967

MAIL STOP PATENT TERM EXT.

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR RECONSIDERATION OF PATENT TERM ADJUSTMENT UNDER 37 C.F.R. § 1.705(b)

Dear Sir:

Applicants request reconsideration under 37 C.F.R. § 1.705(b) of the patent term adjustment of 232 days indicated for the above-identified application ("the '076 application"). It is respectfully requested that Applicants be granted a minimum patent term adjustment of at least <u>277 days</u>.

The issue fee is being paid concurrently with this paper. Accordingly, this request is timely. See 37 C.F.R. § 1.705(b).

In accordance with 37 C.F.R. § 1.705(b)(1), please charge the fee set forth in 37 C.F.R. § 1.18(e) (\$200) to the undersigned's **Deposit Account No. 50-0206**. In the event any additional fees are required for consideration of this request, the USPTO is authorized to charge these fees to the undersigned's Deposit Account No. 50-0206.

Remarks begin on page 2.

REMARKS

Applicants request reconsideration under 37 C.F.R. § 1.705(b) of the patent term adjustment for the '076 application. In view of the following, it is respectfully requested that Applicants be granted a minimum patent term adjustment of at least <u>277 days</u>.

Statement Under 37 C.F.R. § 1.705(b)(2)

The patent term adjustment ("PTA") under 35 U.S.C. § 154(b) listed on the '076 application is <u>232 days</u>. See Exhibit A (a copy of the Determination of Patent Term Adjustment). This determination is in error because the USPTO failed to take certain action within the time frame specified in 37 C.F.R. § 1.702(a) <u>and</u> failed to issue a patent within three years of the actual filing date of the above-identified patent application in accordance with 37 C.F.R. § 1.702(b). See Wyeth v. Dudas 88 USPQ2d 1538 (D.D.C. 2008).

A. Wyeth v. Dudas

In Wyeth v. Dudas, the U.S. District Court for the District of Columbia considered the USPTO's interpretation of 35 U.S.C. § 154(b). This section provides three guarantees of patent term adjustment, two of which are at issue. The first is a one-day extension of patent term for every day that issuance is delayed due to the USPTO failure to comply with certain statutory deadlines such as fourteen months for a first office action. See 35 U.S.C. § 154(b)(1)(A)(i)-(iv); see also 37 C.F.R. § 1.702(a). These delays are called "A delays" or "A periods." The second adjustment is a one-day term extension for every day it takes the patent to issue after three years from the filing date. See 35 U.S.C. § 154(b)(1)(B); see also 37 C.F.R. § 1.702(b). The period that begins after the three-year window has closed is referred to as the "B delay" or the "B period."

Under the statute, if "A delays" and "B delays" overlap, "the period of adjustment granted ... shall not exceed the actual number of days the issuance of the patent was delayed." 35 U.S.C. § 154(b)(2)(A) The purpose of this section is to prevent "double-counting" of periods of delay. See Wyeth, 88 USPQ2d at 1539. According to the USPTO's interpretation of this section, any "A delay" overlaps with any "B delay," and thus an applicant can only get credit for an "A delay" or a "B delay," whichever is larger, but never for both. Id. at 1540. The court disagreed. It concluded that periods of time "overlap" only if they occur on the same day. Id. at 1541. Therefore, if an "A delay" and a "B delay" occurs on a different day, then a patentee may obtain an extension of A + B days. Id.

B. Calculation of PTA Under 37 C.F.R. § 1.703 Under Wyeth

The following facts are relevant for determining PTA for the '076 application.

- May 18, 2006 '076 application is filed.
- April 6, 2009 mail date of notice of allowance.
- May 18, 2009 three years from filing date of application (i.e., beginning of "B period").
- July 6, 2009 due date for payment of issue fee.

1. "A" Periods Under 37 C.F.R. § 1.702(a)

The USPTO's delay from May 18, 2006 to April 6, 2009—i.e., prior to the "B period"—is 263 days. See USPTO Patent Term Adjustment History, attached herewith as Exhibit B.

2. "B" Periods Under 37 C.F.R. § 1.702(b)

The number of days from the beginning of the "B period" (May 18, 2009, i.e., three years from the filing day of the application) to the end of the proposed "B period" (July 6, 2009, i.e., assuming the patent issues on the due date for payment of the issue fee) is 45 days.

3. Delay Attributed to Applicant

The USPTO has calculated Applicants' delay in this case as 31 days. See USPTO Patent Term Adjustment History.

4. PTA = (A Period +B Period) - Applicants Delay

According to Wyeth, the PTA should be calculated as follows:

A period = 263 days. See 1. above

B period = 45 days. See 2. above.

Applicants' delay = 31 days. See 3 above.

$$(263 + 45) - 31 = 277$$
 days

Accordingly, Applicants respectfully request that the '076 application be granted a minimum PTA of at least <u>277 days</u>.

Patent Application No. 10/580,076 Attorney Docket: 58764.000062

In view of the above remarks, it is respectfully requested that this Request for Reconsideration of Patent Term Adjustment be favorably considered and that a corrected Determination of Patent Term Adjustment be issued to reflect a minimum patent term adjustment of at least <u>277 days</u>.

Respectfully submitted,

HUNTON & WILLIAMS LLP

Date: July 6, 2009

By:

Robert M. Schulman Registration No. 31,196

Alexander H. Spiegler Registration No. 56,625

HUNTON & WILLIAMS LLP Intellectual Property Department 1900 K Street, N.W., Suite 1200 Washington, D.C. 20006 (202) 955-1500 (telephone) (202) 778-2201 (facsimile)

Exhibit A



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/580,076	05/18/2006	Kathleen D'Halluin	58764.000062	4917	•
21967	7590 04/06/2009		EXAM	INER	
HUNTON &	WILLIAMS LLP		WORLEY, CAT	THY KINGDON	
INTELLECTUAL PROPERTY DEPARTMENT			ART UNIT	PAPER NUMBER	
1900 K STREI SUITE 1200	ET, N.W.		1638		
WASHINGTON DC 20006-1100			DATE MAILED: 04/06/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 232 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 232 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Exhibit B

10/580,076	TARGETED DNA INSERTION IN PLANTS	07-06-
10/560,076	TARGETED DIVA INSERTION IN PLAINTS	2009::11:45:18

Patent Term Adjustments

Patent Term Adjustment (PTA) for	Application No	umber: 10/580,076	1
Filing or 371(c) Date: 05-18-2006 USPTO Delay (PTO) Delay (days):		USPTO Delay (PTO) Delay (days):	263
Issue Date of Patent:		Three Years:	- !
Pre-Issue Petitions (days):	+0	Applicant Delay (APPL) Delay (days):	31
Post-Issue Petitions (days):	+0	Total PTA (days):	232
USPTO Adjustment(days):	+0	Explanation Of Calculations	e to a communication

Patent Term Adjustment History

Date	Contents Description	PTO(Days)	APPL(Days)
04-06-2009	Mail Notice of Allowance	238	k Ment to their reason or man or menoring menoring the leaves of a con-
04-02-2009	Document Verification	4	
04-02-2009	Notice of Allowance Data Verification Completed	^	ara na taonadh aig an dhailleann air an dhailleann an dhailleann an dhailleann an dhailleann an dhailleann a'
04-02-2009	Examiner's Amendment Communication	•	a alla ar magai a magai a magai a an a
03-17-2009	Case Docketed to Examiner in GAU	4	ta Maria da da da da maria da
08-25-2008	Case Docketed to Examiner in GAU	^	aki kahin kali Parana maganin sa majaran sa
06-03-2008	Date Forwarded to Examiner	^	<mark>Sandal Serial S</mark>
04-11-2008	Response after Non-Final Action		31
04-11 - 2008	Request for Extension of Time - Granted	algada kalende selambahan kalenda kanada panal jaga di B Baranda kalende selambahan kalenda kanada kanada jaga di Baranda kanada kanada kanada kanada kanada kanada ka	andra alla de la secolar de la cida de la cidad de A
04-03-2008	Mail Examiner Interview Summary (PTOL - 413)		•
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12-11-2007	Mail Non-Final Rejection	25	and the second of the second of the second second
12-10-2007	Non-Final Rejection	^	ata and hainn an aireach fan din ga lei gegleig fan de flysjille yn pleis fan gegleig fan fan fan fan fly fly -
08-26-2007	Case Docketed to Examiner in GAU		
05-18-2006	Information Disclosure Statement considered	1	
08-14-2006	Information Disclosure Statement considered	•	
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07-16-2007	Response to Election / Restriction Filed	*	
07-16-2007	Request for Extension of Time - Granted	g standard de Maria d	Sakatan di Balam keneral di didakan filipi perkuata an dan seneral P
05-15-2007	Mail Restriction Requirement		
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02-01-2007	IFW TSS Processing by Tech Center Complete		
02-01-2007	Case Docketed to Examiner in GAU		400 M. C. Le et al. Describe de describe de la conferencia del la conferencia de la conferencia del la conferencia de la conferencia del la conferencia de la conferencia del la
08-14-2006	Information Disclosure Statement (IDS) Filed		

08-14-2006	Information Disclosure Statement (IDS) Filed		
05-18-2006	Request for Foreign Priority (Priority Papers May Be Included)		
05-18-2006	Reference capture on IDS	i Tagrita - La Bas Sairten - La Bas This en Sairten der Ab Abdum	lan Maria (1986) di Maria (1986) di Aria (1986) di Maria (1986) di Maria (1986) di Maria (1986) di Maria (1986) El composito (1986) di Maria (
05-18-2006	Information Disclosure Statement (IDS) Filed		
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05-18-2006	Preliminary Amendment		
05-18-2006	371 Completion Date	an han da da san da	halfaran kanada ada ada ada ada ada ada ada ada ad
09-07-2006	Application Dispatched from OIPE		
06-06-2006	CRF Is Good Technically / Entered into Database	t dan dadi dalah dalah dan dalah dan dalah dan dan dal	andy access to the second contribution of the
06-05-2006	Cleared by OIPE CSR		
05-18-2006	CRF Disk Has Been Received by Preexam / Group / PCT	edi a la redica di distribuida del cada de delicado	A filiphin disamban pintan na hidin na disamban na nini kata di kata di kata di kata di kata di kata di kata d
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